NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filied (insert date)	
Anot objected to by the Draftperson under 37 CFR 1.84 or	1.152.
objected to by the Draftperson under 37 CFR 1.84 or 1.1: drawings whe necessary. Corrected drawings must be submitted according to the submitted accor	52 as indicated below. The Examiner will require submission of new, corrected
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object.
Black ink. Color.	
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig.(s)Pencil and non black ink is not permitted. Fig(s)	Sectional designation should be noted with Arabic or
	Roman numbers. Fig.(s)
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted,	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
3 full-tone sets are required. Fig(s)	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right
Photographs not properly mounted (must brystol board or	side, except for graphs. Fig.(s)
photographic double-weight paper). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s)
Poor quailty (half-tone). Fig(s)	9. SCALE. 37 CFR 1.84(k)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Scale not large enough to show mechansim without crowding
Paper not flexible, strong, white and durable.	when drawing is reduced in size to two-thirds in reproduction.
Fig.(s)Erasures, alterations, overwritings, interlineations,	Fig.(s)
folds, copy machine marks not acceptable. (too thin)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
Mylar, vellum paper is not acceptable (too thin).	Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
-	Fig.(s)
Fig(s)	11. SHADING. 37 CFR 1.84(m)
	Solid black areas pale. Fig.(s)
21.0 cm by 29.7 cm (DIN size A4)	Solid black shading not permitted. Fig.(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	
All drawings sheets not the same size.	————Shade lines, pale, rough and blurred. Fig.(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.48(p)
5. MARGINS. 37 CFR 18.4(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference characters not plain and legible.
SIZE: A4 Size	Fig.(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figure legends are poor. Fig.(s)
SIZE: 8 1/2 x 11	Numbers and reference characters not oriented in the same
Margins not acceptable. Fig(s)	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Top (T) Left (L)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Numbers, letters and reference characters must be at least
6. VIEWS. CFR 1.84(h)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes.	Lead lines cross each other. Fig.(s)
Views connected by projection lines or lead lines.	Lead lines missing. Fig.(s)
Fig.(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Ababic numerals
Fig.(s)	beginning with number 1. Fig.(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Views not numbered consecutively, and in Abrabic numerals,
Fig.(s)Enlarged view not labeled separately or properly.	beginning with number 1. Fig.(s)
	16. CORRECTIONS. 37 CFR 1.84(w)
Fig.(s)	Corrections not made from PTO-948 dated
	17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
1	Solid black shading not used for color contrast.
	Fig.(s)
	11g.(3)
COMMENTS	
	- 61198 _{telephone} no. 7133058403
ATTACHMENT TO PAPER NO	TELEPHONE NO
PTO COPY	